

**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	17281	429/12-46.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/03/02 10:41
S2	130	S1 and (seawater or sea-water or sea water)	US-PGPUB; USPAT	ADJ	ON	2009/03/02 10:41
S3	9	S1 and (seawater or sea-water or sea water) same (film or biofilm or bio-film or bio film)	US-PGPUB; USPAT	ADJ	ON	2009/03/02 11:16
S4	14	S1 and (seawater or sea-water or sea water) same (layer or coating or microbial or bacter\$5)	US-PGPUB; USPAT	ADJ	ON	2009/03/02 11:17
S5	5	S1 and (ocean water or ocean-water)	US-PGPUB; USPAT	ADJ	ON	2009/03/02 13:03
S6	122	S1 and (bacteria)	US-PGPUB; USPAT	ADJ	ON	2009/03/02 13:05
S7	151	S1 and (brine)	US-PGPUB; USPAT	ADJ	ON	2009/03/02 13:06
S8	207	S1 and (well water or well-water or industrial water or river water or (water near3 culture))	US-PGPUB; USPAT	ADJ	ON	2009/03/02 13:07
S9	3880	429/34.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/03/02 15:36
S10	20	S9 and bacteria	US-PGPUB; USPAT	ADJ	ON	2009/03/02 15:37
S11	6	(US-20070259216-\$ or US-20070048577-\$ or US-20070003803-\$ or US-20060263646-\$ or US-20060147763-\$).did. or (US-5445905-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/03/03 09:01
S12	0	S11 and polarization potential	US-PGPUB; USPAT	ADJ	ON	2009/03/03 09:01
S13	0	S11 and camomel	US-PGPUB; USPAT	ADJ	ON	2009/03/03 09:05
S14	3	S11 and polariz\$5	US-PGPUB; USPAT	ADJ	ON	2009/03/03 09:09
S15	6	S11 and potential	US-PGPUB; USPAT	ADJ	ON	2009/03/03 09:11
S16	618	polarization potential	US-PGPUB; USPAT	ADJ	ON	2009/03/03 09:13

S17	3880	429/34.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/03/03 09:13
S18	9	S16 and S17	US-PGPUB; USPAT	ADJ	ON	2009/03/03 09:13
S19	3	S17 and biofilm	US-PGPUB; USPAT	ADJ	ON	2009/03/03 09:17
S20	17288	429/12-46.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/03/03 09:22
S21	173	S20 and (wastewater or waste-water or waste water)	US-PGPUB; USPAT	ADJ	ON	2009/03/03 09:22
S22	33	S17 and (wastewater or waste-water or waste water)	US-PGPUB; USPAT	ADJ	ON	2009/03/03 09:22
S23	3	S20 and (wastewater or waste-water or waste water) with (film or grow or grow\$4)	US-PGPUB; USPAT	ADJ	ON	2009/03/03 09:25
S24	97	S20 and (microorganisms or micro-organisms or micro organisms)	US-PGPUB; USPAT	ADJ	ON	2009/03/03 09:26
S25	17288	429/12-46.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/03/03 16:27
S26	19	S25 and (microorganisms or micro-organisms or micro organisms) with (catal\$5)	US-PGPUB; USPAT	ADJ	ON	2009/03/03 16:27
S27	1	"20060011491"	USPAT	OR	OFF	2009/03/04 08:57
S28	7	("20060011491") or ("5256501") or ("5976719") or ("4652501") or ("6887692") or ("4891404") or ("6090266") or ("5683558") or ("20040094406") or ("20070042480").PN.	USPAT; USOCR	OR	OFF	2009/03/04 08:58
S29	9	("0827229") or ("200104061") or ("1004061").PN.	EPO; JPO; DERWENT	OR	OFF	2009/03/04 10:59
S30	2	2001FR-001009	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/04 11:06

S36	4	"0010009"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/04 11:08
S37	4	"0210009"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/04 11:09
S39	4	"0210009"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/04 11:13
S40	22	"2843490"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/04 11:36
S41	4138	h01m4/90	FPRS; EPO; JPO; DERWENT	OR	OFF	2009/03/04 13:35
S42	952	S41 and (oceanwater or ocean water or ocean-water or seawater or sea water or sea-water)	FPRS; EPO; JPO; DERWENT	OR	OFF	2009/03/04 13:35
S43	8	S41 and (oceanwater or ocean water or ocean-water or seawater or sea water or sea-water)	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/03/04 13:37
S44	3880	429/34.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/03/04 13:39
S45	0	S44 and (oceanwater or ocean water or ocean-water or seawater or sea water or sea-water)	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/03/04 13:39
S46	21	S44 and (oceanwater or ocean water or ocean-water or seawater or sea water or sea-water)	US-PGPUB; USPAT	ADJ	OFF	2009/03/04 13:39
S47	17288	429/12-46.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/03/04 13:44
S48	131	S47 and (oceanwater or ocean water or ocean-water or seawater or sea water or sea-water)	US-PGPUB; USPAT	ADJ	OFF	2009/03/04 13:44

S49	4	fuel cell same (oceanwater or ocean water or ocean-water or seawater or sea water or sea-water) and (microorganism or micro- organism or biofilm or bio- film or biological film)	US-PGPUB; USPAT	ADJ	OFF	2009/03/04 16:24
S50	2035	electrode with (biolog\$6 or microorganism or bacteria or biofilm)	USPAT	OR	OFF	2009/03/05 07:54
S51	62	"429".clas. and (cathode or anode or electrode) with (biolog\$6 or microorganism or bacteria or biofilm)	USPAT	OR	OFF	2009/03/05 07:54
S52	13	"429".clas. and ((cathode or anode or electrode) with (biolog\$6 or microorganism or bacteria or biofilm)) same catal\$6	USPAT	OR	OFF	2009/03/05 09:24
S53	105	(not "429".clas.) and ((cathode or anode or electrode) with (biolog\$6 or microorganism or bacteria or biofilm)) same catal\$6	USPAT	OR	OFF	2009/03/05 11:44
S54	118	((cathode or anode or electrode) with (biolog\$6 or microorganism or bacteria or biofilm)) same catal\$6	USPAT	OR	OFF	2009/03/05 11:45
S55	118	S54 notS52	USPAT	OR	OFF	2009/03/05 11:45
S56	13	"429".clas. and ((cathode or anode or electrode) with (biolog\$6 or microorganism or bacteria or biofilm)) same catal\$6	USPAT	OR	OFF	2009/03/05 11:46
S57	105	S54 not S56	US-PGPUB; USPAT	ADJ	OFF	2009/03/05 11:46
S58	334	((cathode or anode or electrode) with (biolog\$6 or microorganism or bacteria or biofilm)) same catal\$6	US-PGPUB; USPAT	ADJ	OFF	2009/03/05 11:46
S59	216	((cathode or anode or electrode) with (biolog\$6 or microorganism or bacteria or biofilm)) same catal\$6 and (fuel cell or fuel battery or battery)	US-PGPUB; USPAT	ADJ	OFF	2009/03/05 11:48

S60	3	"429".clas. and ((cathode or anode or electrode) with (biolog\$6 or microorganism or bacteria or biofilm)) same biocatal \$6	USPAT	OR	OFF	2009/03/05 14:54
S61	26	429/2.ccls. and (catal\$6 or biocatal\$6)	USPAT	OR	OFF	2009/03/05 14:57
S62	0	WO2003019705	DERWENT	ADJ	ON	2009/03/09 07:27
S63	3	"2003019705"	DERWENT	ADJ	ON	2009/03/09 07:28
S64	0	"0120698.6"	DERWENT	ADJ	ON	2009/03/09 07:31
S65	1	"0120698"	DERWENT	ADJ	ON	2009/03/09 07:31
S66	1	"0120698.6"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/09 07:34
S67	0	"20010120698"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/09 07:34
S68	0	"010120698"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/09 07:35
S69	9004	429/1-46.ccls.	USPAT	OR	OFF	2009/03/09 10:48
S70	827	S69 and (water with circul \$7)	USPAT	OR	OFF	2009/03/09 10:49
S71	51	S69 and (water with circul \$7 with catal\$5)	USPAT	OR	OFF	2009/03/09 10:52
S72	4	S69 and (water with circul \$7 with immers\$5)	USPAT	OR	OFF	2009/03/09 11:08
S73	4	S69 and (water with circul \$7 with submer\$5)	USPAT	OR	OFF	2009/03/09 11:30
S74	18534	429/1-46.ccls.	US-PGPUB; USPAT	OR	OFF	2009/03/09 11:34
S75	18534	429/1-46.ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/03/09 11:34

S76	9	S75 and (water with circul \$7 with immers\$5)	US-PGPUB; USPAT	ADJ	OFF	2009/03/09 11:34
S77	730	S75 and (filled with water)	US-PGPUB; USPAT	ADJ	OFF	2009/03/09 11:35
S78	0	S75 and ("filled with water")	US-PGPUB; USPAT	ADJ	OFF	2009/03/09 11:35
S79	78	S75 and (filled with water with cataly\$5)	US-PGPUB; USPAT	ADJ	OFF	2009/03/09 11:35
S80	31	S75 and ((filled near3 water) with cataly\$5)	US-PGPUB; USPAT	ADJ	OFF	2009/03/09 11:36
S81	15	S75 and (electrode near3 immersed near3 water)	US-PGPUB; USPAT	ADJ	OFF	2009/03/09 11:39
S82	21	S75 and (electrode near3 immersed near3 water)	US-PGPUB; USPAT	ADJ	ON	2009/03/09 11:40
S83	6	S75 and ((cathode or anode) near3 immersed near3 water)	US-PGPUB; USPAT	ADJ	ON	2009/03/09 11:41
S84	827	S69 and (water with circul \$7)	US-PGPUB; USPAT	OR	ON	2009/03/09 11:42
S85	1923	S75 and (water with circul \$7)	US-PGPUB; USPAT	OR	ON	2009/03/09 11:43
S86	750	S85 and (immer\$5 or submer\$6 or filled)	US-PGPUB; USPAT	OR	ON	2009/03/09 11:43
S87	3	"2002059995"	DERWENT	OR	OFF	2009/03/09 12:00
S88	1	"20060234110"	US-PGPUB; USPAT	ADJ	ON	2009/03/09 14:23
S89	0	"l9" and (humidif\$6 with gas stream)	US-PGPUB; USPAT	ADJ	ON	2009/03/09 14:45
S90	260	"l9" and (humidif\$6)	US-PGPUB; USPAT	ADJ	ON	2009/03/09 14:45
S91	9	"s75" and (humidif\$6 with gas)	US-PGPUB; USPAT	ADJ	ON	2009/03/09 14:46

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